

| | | | |
|----------------------|--|-------|----------|
| | | | |
| | | Class | Subclass |
| ISSUE CLASSIFICATION | | | |

FILED UNDER 35 U.S.C. 371

PATENT NUMBER

U.S. UTILITY Patent Application

O.I.P.E.

PATENT DATE

AK
O.I.P.E.
SCANNED SBD Q.A. M1

| | | | | | |
|------------------------------|-------------------|--------------|------------------|------------------|----------------------|
| APPLICATION NO. 09/889089 | CONT/PRIOR D F | CLASS 382 | SUBCLASS 22-9 | ART UNIT 2623 | EXAMINER J. Chang |
|------------------------------|-------------------|--------------|------------------|------------------|----------------------|

APPLICANTS

Hiroshi Kakutani
Yasuharu Inami

TITLE

Character-recognition pre-processing apparatus and method, and
program recording medium

PTO-2040
12/89**ISSUING CLASSIFICATION**[illegible]

| | | | | |
|---|--|-------------|-----------------------------------|--------------|
| <input type="checkbox"/> TERMINAL DISCLAIMER | DRAWINGS | | CLAIMS ALLOWED | |
| | Sheets Drwg. | Figs. Drwg. | Print Fig. | Total Claims |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed. <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____ <div style="text-align: right;">_____</div> <div style="text-align: right;">_____</div> | _____ (Assistant Examiner) | | NOTICE OF ALLOWANCE MAILED | |
| | | | | |
| | _____ (Primary Examiner) | | ISSUE FEE | |
| | | | Amount Due | Date Paid |
| <input type="checkbox"/> The terminal ____ months of this patent have been disclaimed. | _____ ,(Legal Instruments Examiner) | | ISSUE BATCH NUMBER | |
| | _____ (Date) | | | |

WARNING:

The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form PTO-436A
(Rev. 6/99)

FILED WITH: ☐ DISK (CRF) ☒ FICHE ☐ CD-ROM

(Attached in pocket on right inside flap)

(FACE)